Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 09 Sep 2023 until 23:59 on Sunday 10 Sep 2023

Forecast Issued on Saturday 09 Sep 2023 at 01:09

Confidence: High confidence for a change from fine, very warm and humid conditions to cooler and more seasonal conditions. Low confidence for timing and distribution of showers. Low confidence for intensity of the rain on Monday and Tuesday.

Headline for Saturday 09 Sep 2023: Remaining very warm and largely dry. Slight risk of thunder this afternoon,

Mountain weather hazards on Saturday 09 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability					
10%	10%	10%	20%	10%	00%

Forecast for Saturday 09 Sep 2023

Weather: A mixed start to the day, with mist and shallow fog in remote valleys but some banks of low cloud possibly encroaching western parts. Any cloud, mist and fog will soon clear leading to another very warm day with light winds. Some various amounts of mid-level cloud will develop through the day, perhaps bringing isolated heavy and thundery showers this afternoon, which will fade away this evening.

Chance of cloud-free hill tops above 800m: 70-90% initially but generally 95% or more after sunrise.

Low Cloud and visibility: Poor in areas of mist and fog around dawn, soon clearing. Also poor along some western upslopes, with cloud base as low as 50m. Generally good after dawn, with uninterrupted panoramic views, although it will be rather hazy at times.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 09 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 SW	8/10 SW	6/9 W	6/9 W	5/6 N	7/9 E	9/12 E
600	9/11 S	7/9 S	6/9 SW	5/8 W	4/5 NW	7/9 E	8/11 E
300	3/5 S	4/8 S	4/7 W	4/6 NW	2/4 W	5/7 E	6/10 E
Valley	3/5 S	4/8 S	4/7 W	3/6 NW	3/5 N	4/6 SE	6/9 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/16	18/17	18/17	18/18	17/18	17/16	16/14
600	19/17	19/18	20/20	20/20	19/20	18/18	18/17
300	20/20	20/21	21/22	22/23	21/23	20/20	19/19
Valley	20/20	21/22	22/23	23/24	21/23	20/21	20/20
Freezing Level*	3500m	3500m	3500m	3500m	3400m	3400m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds generally light, providing little relief with the heat. Stay hydrated if you intend to go on a long walk.

Forecast for Sunday 10 Sep 2023

Weather: Low confidence in detail surrounding heavy and potentially thundery showers. Currently outbreaks of rain or showers are likely to spread north through the morning, these sometimes very heavy bringing downpours and a chance of hail and thunder. Through the afternoon and evening the showers gradually become more scattered and lighter, although areas of low cloud may develop.

Maximum wind: Southerly 10mph but possibly up to 15-20mph with gusts 25-30mph under any heavy showers.

Chance of cloud-free hill tops above 800m: Near 100% but possibly falling to 60% late evening.

Low Cloud and visibility: Generally good and certainly less hazy than recent days, though moderate at times under any shower. Perhaps becoming mediocre in places during the evening, with cloud base as low as 600m.

Temperature: **Valleys:** Plus 18 becoming 25 degrees Celsius.
At 800m: Plus 14 increasing to plus 19 degree Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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